

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80405

Participation : CTR

Employer : Seattle Children's

Status : Affected

Worksite : Met Park West

Survey Type : Online

Street : 1100 Olive Way

Response Rate : 85%

Jurisdiction : City of Seattle

Survey Date : 10/4/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 92.4%

Drive Alone Rate : 7.6%

One-Way VMT per employee : 1.6

Average One-Way distance home to work : 12.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 220

Surveys Distributed : 220

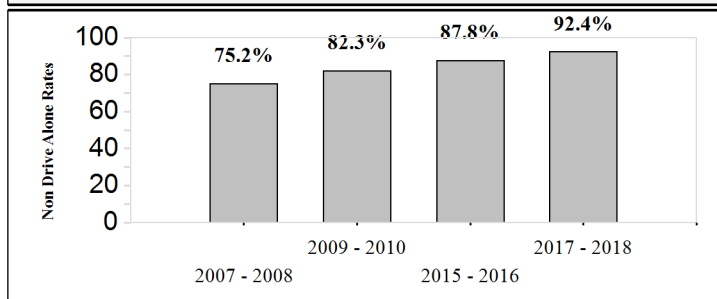
Surveys Returned : 187

Surveys Returned by CTR Affected* Employees : 153

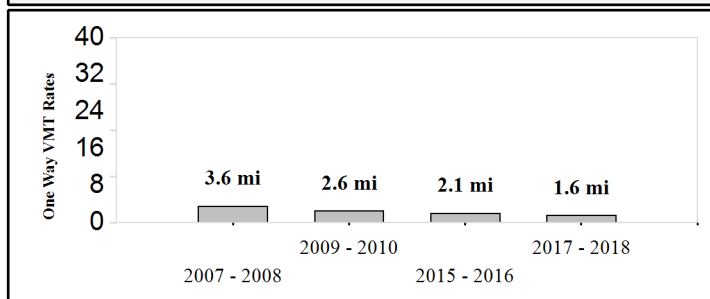
Total Estimated CTR Affected Employees at Worksite : 180

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

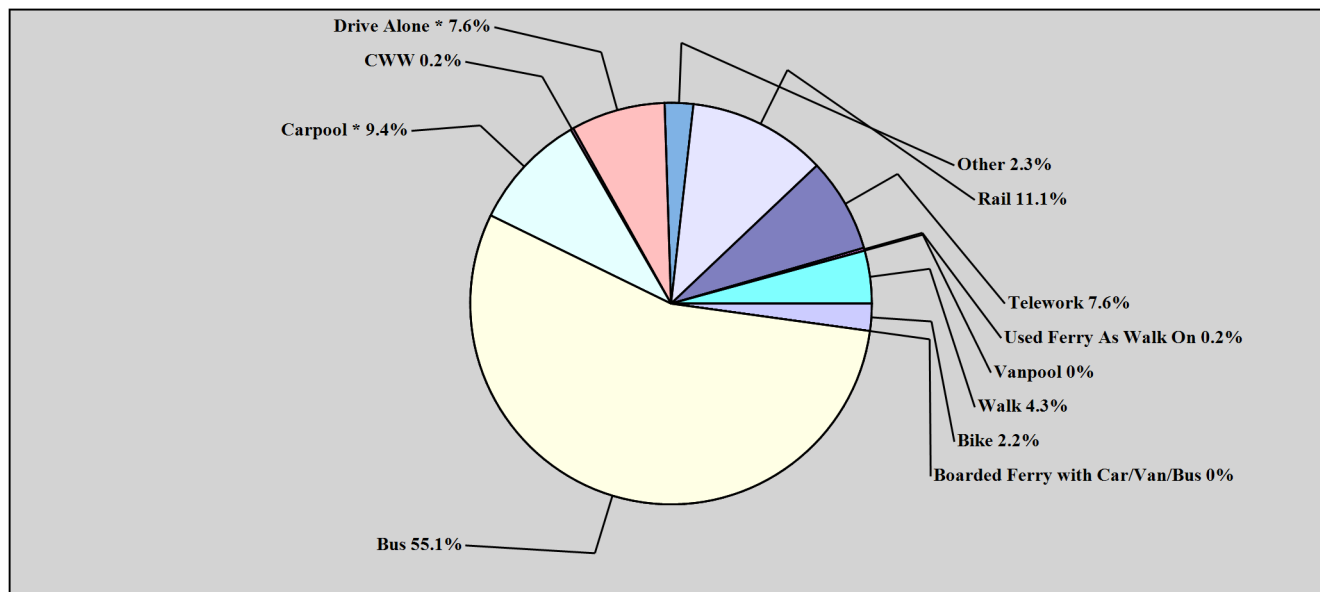
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	75.2%	75.7%	100	157	6.3	3.6	3.7
2009 - 2010	82.3%	83.1%	145	165	6.6	2.6	2.4
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	87.8%	90.0%	65	75	3.0	2.1	1.8
2017 - 2018	92.4%	92.3%	62	73	2.9	1.6	1.6
Target	81.2%				Target:	3.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	17.2				% Change from Baseline:	-55.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



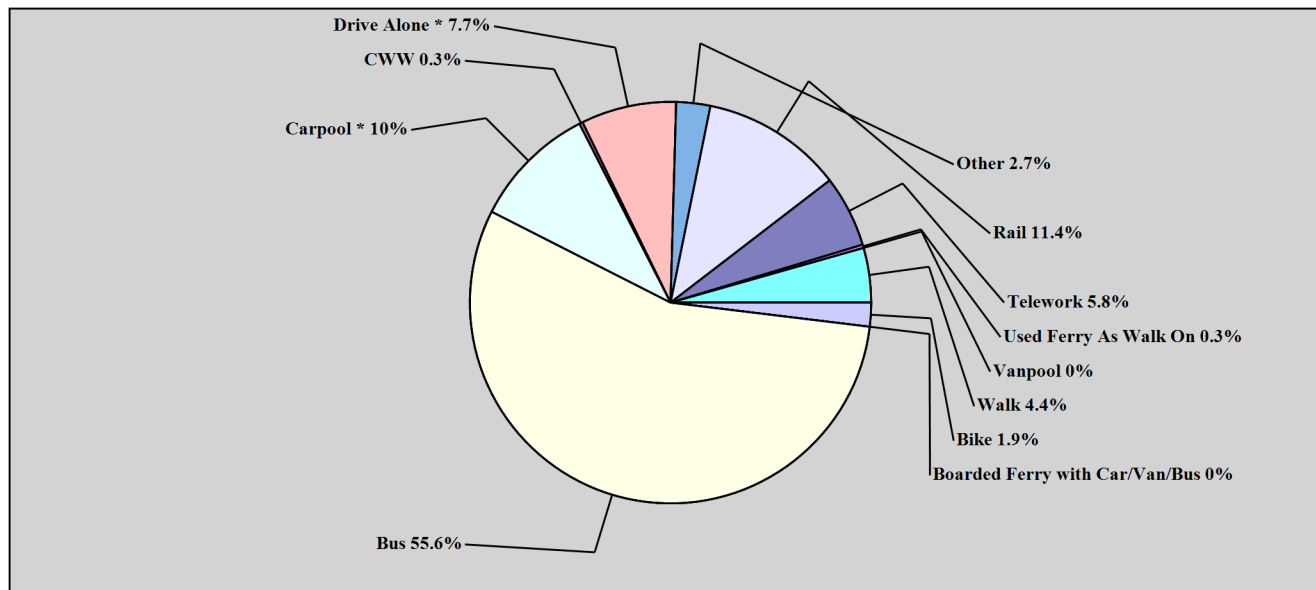
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	66	7.6%	11.8%	29	15.5%	22.1%
Carpool *	82	9.4%	8.6%	29	15.5%	14.9%
Vanpool	0	0.0%	1.4%	0	0.0%	1.3%
Bus	479	55.1%	50.2%	118	63.1%	61.7%
Rail	97	11.1%	6.8%	27	14.4%	7.8%
Bike	19	2.2%	5.7%	8	4.3%	7.8%
Walk	37	4.3%	5.7%	9	4.8%	6.5%
Telework	66	7.6%	7.3%	34	18.2%	19.5%
CWW	2	0.2%	0.0%	2	1.1%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.6%
Used Ferry As Walk On	2	0.2%	0.3%	1	0.5%	0.6%
Other	20	2.3%	1.9%	7	3.7%	3.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	56	7.7%	9.5%	25	16.3%	21.1%
Carpool *	73	10.0%	9.7%	26	17.0%	17.3%
Vanpool	0	0.0%	1.5%	0	0.0%	1.5%
Bus	405	55.6%	51.7%	98	64.1%	63.9%
Rail	83	11.4%	7.7%	23	15.0%	9.0%
Bike	14	1.9%	5.7%	7	4.6%	8.3%
Walk	32	4.4%	6.5%	8	5.2%	7.5%
Telework	42	5.8%	5.8%	27	17.6%	19.5%
CWW	2	0.3%	0.0%	2	1.3%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.8%
Used Ferry As Walk On	2	0.3%	0.3%	1	0.7%	0.8%
Other	20	2.7%	1.2%	7	4.6%	2.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	11	6%	187	100%
1 Days	6	3%	176	94%
2 Days	1	1%	170	91%
3 Days	17	9%	169	90%
4 Days	29	16%	152	81%
5 Days	111	59%	123	66%
6 or More Days	12	6%	12	6%

Count by Occupancy of Carpools and Vanpools

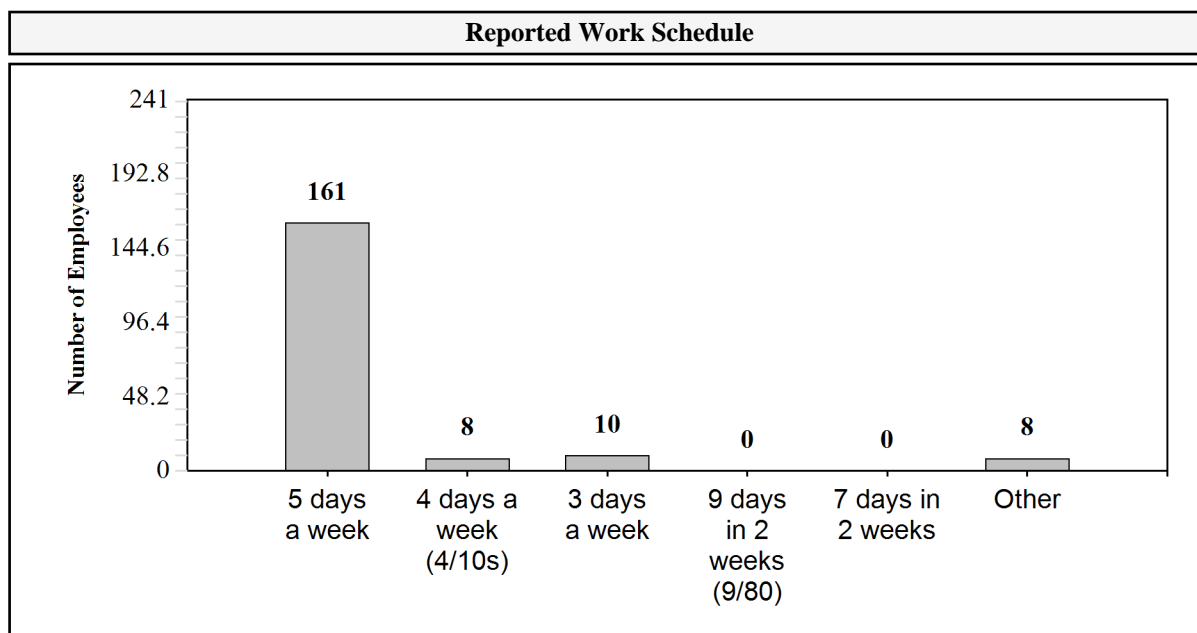
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	70
3	Carpool	12
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

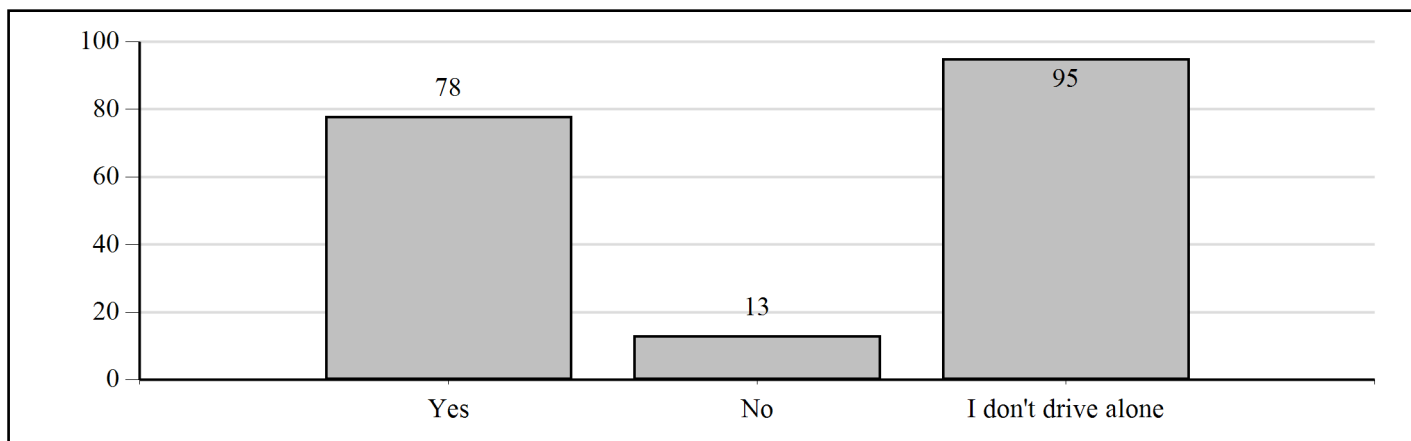
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	161	86.1%
4 days a week (4/10s)	8	4.3%
3 days a week	10	5.3%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	8	4.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	93	49.7%
Occasionally, on an as-needed basis	51	27.3%
1-2 days/month	15	8.0%
1 day/week	21	11.2%
2 days/week	2	1.1%
3 days/week	5	2.7%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	132	25.1%
Cost of parking or lack of parking	113	21.5%
Financial incentives for carpooling, bicycling or walking.	91	17.3%
To save money	76	14.4%
Environmental and community benefits	35	6.7%
I have the option of teleworking	19	3.6%
Personal health or well-being	18	3.4%
To save time using the HOV lane	14	2.7%
Other	13	2.5%
Driving myself is not an option	11	2.1%
Emergency ride home is provided	2	0.4%
I receive a financial incentive for giving up my parking space	2	0.4%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	88	26.0%
Family care or similar obligations	84	24.9%
I like the convenience of having my car	73	21.6%
Other	67	19.8%
My job requires me to use my car for work	10	3.0%
Bicycling or walking isn't safe	10	3.0%
My commute distance is too short	4	1.2%
I need more information on alternative modes	2	0.6%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	12	6.42%	4	5	0	0	41	0	1	0	1	0	0	0	0
98115	11	5.88%	5	4	0	0	31	9	5	0	1	0	0	0	0
98105	10	5.35%	3	9	0	0	29	1	1	0	7	1	0	0	0
98133	8	4.28%	0	5	0	0	30	0	0	0	2	0	0	0	0
98102	6	3.21%	0	0	0	0	10	3	2	13	0	0	0	0	0
98107	6	3.21%	0	6	0	0	18	0	5	0	0	0	0	0	1
98109	6	3.21%	0	11	0	0	10	0	2	7	0	0	0	0	0
98087	5	2.67%	4	0	0	0	17	0	0	0	2	0	0	0	0
98117	5	2.67%	0	7	0	0	20	0	2	0	0	0	0	0	0
98118	5	2.67%	3	0	0	0	0	17	0	0	1	0	0	0	0
98034	4	2.14%	7	0	0	0	13	0	0	0	0	0	0	0	0
98033	3	1.60%	0	0	0	0	11	0	0	0	0	1	0	0	0
98036	3	1.60%	1	0	0	0	14	0	0	0	0	0	0	0	1
98057	3	1.60%	0	7	0	0	7	0	0	0	0	0	0	0	0
98072	3	1.60%	10	0	0	0	4	0	0	0	0	0	0	0	0
98092	3	1.60%	0	0	0	0	0	5	0	0	5	0	0	0	5
98101	3	1.60%	0	0	0	0	0	0	0	10	5	0	0	0	0
98116	3	1.60%	5	0	0	0	5	0	0	0	1	0	0	0	0
98119	3	1.60%	0	1	0	0	10	0	0	1	0	0	0	0	3
98125	3	1.60%	0	0	0	0	9	0	0	0	3	0	0	0	0
98155	3	1.60%	0	0	0	0	13	0	0	0	1	0	0	0	0
98178	3	1.60%	0	2	0	0	7	3	1	0	1	0	0	0	0
98204	3	1.60%	0	0	0	0	10	0	0	0	5	0	0	0	0
98208	3	1.60%	2	0	0	1	9	0	0	0	2	0	0	0	0
98272	3	1.60%	5	0	0	0	4	0	0	0	5	0	0	0	0
98026	2	1.07%	0	5	0	0	3	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98028	2	1.07%	0	5	0	0	5	0	0	0	0	0	0	0	0
98037	2	1.07%	0	0	0	0	11	0	0	0	0	0	0	0	0
98040	2	1.07%	4	0	0	0	6	0	0	0	0	0	0	0	0
98042	2	1.07%	0	0	0	0	1	6	0	0	3	0	0	0	0
98043	2	1.07%	0	0	0	0	10	0	0	0	0	0	0	0	0
98052	2	1.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98058	2	1.07%	0	0	0	0	5	5	0	0	0	0	0	0	0
98059	2	1.07%	0	0	0	0	11	0	0	0	0	0	0	0	0
98065	2	1.07%	0	0	0	0	8	0	0	0	0	0	0	0	0
98106	2	1.07%	0	0	0	0	3	0	0	0	0	0	0	0	0
98110	2	1.07%	0	0	0	0	2	0	0	0	1	0	0	2	4
98122	2	1.07%	0	2	0	0	3	0	0	6	0	0	0	0	0
98126	2	1.07%	0	0	0	0	9	0	0	0	1	0	0	0	0
98136	2	1.07%	0	0	0	0	9	0	0	0	0	0	0	0	0
98144	2	1.07%	0	0	0	0	4	4	0	0	2	0	0	0	0
98198	2	1.07%	0	0	0	0	0	5	0	0	0	0	0	0	0
98203	2	1.07%	0	0	0	0	9	0	0	0	1	0	0	0	0
98001	1	0.53%	0	0	0	0	0	3	0	0	0	0	0	0	0
98003	1	0.53%	0	0	0	0	0	5	0	0	0	0	0	0	0
98006	1	0.53%	4	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.53%	0	0	0	0	4	0	0	0	0	0	0	0	0
98012	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98020	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98021	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98023	1	0.53%	3	0	0	0	0	0	0	0	1	0	0	0	0
98027	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98030	1	0.53%	1	0	0	0	0	3	0	0	1	0	0	0	0
98031	1	0.53%	4	0	0	0	0	0	0	0	1	0	0	0	0
98053	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98055	1	0.53%	0	0	0	0	0	5	0	0	0	0	0	0	0
98056	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98075	1	0.53%	0	2	0	0	3	0	0	0	0	0	0	0	0
98108	1	0.53%	0	0	0	0	4	0	0	0	0	0	0	0	1
98121	1	0.53%	0	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.53%	0	3	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98168	1	0.53%	0	5	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.53%	0	0	0	0	0	0	0	0	4	0	0	0	0
98188	1	0.53%	0	2	0	0	0	3	0	0	0	0	0	0	0
98270	1	0.53%	0	0	0	0	2	0	0	0	2	0	0	0	0
98290	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98346	1	0.53%	0	0	0	0	0	0	0	0	5	0	0	0	0
98374	1	0.53%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	1	0.53%	0	0	0	0	0	4	0	0	1	0	0	0	0
98405	1	0.53%	0	0	0	0	0	0	0	0	0	0	0	0	5
98406	1	0.53%	0	0	0	0	0	3	0	0	1	0	0	0	0
98408	1	0.53%	0	0	0	0	0	4	0	0	0	0	0	0	0
98424	1	0.53%	1	0	0	0	0	4	0	0	0	0	0	0	0